

BUILDING PRODUCT DECLARATION BPD 3

in compliance with the guidelines of the Ecocycle Council, June 2007

1 Basic data

Product identification				Document ID AAN 2016
Product name Altech Brunnsbetäckning	Product no 6585011	o/ID designatio	on 6585010 -	Product group Brunnsbetäckning
New declaration	In the ca	ase of a revis	sed declaration	<u> </u>
Revised declaration	Has the pr changed?	Has the product been changed?		relates to
	⊠ No	Yes	Changed pr	oduct can be identified by
Drawn up/revised on (date)	·		Inspected v	vithout revision on (date)
Other information:				

2 Supplier information

Company name Da	ahl Sverige Al	В	Company reg. no/DUNS no 556287-0229								
Address Bo	x 67		Contact person Beriar Maroof								
17	7 22 Järfälla		Telephone 08-58359500								
Website: www.dahl.se				E-mail info@dahl.se							
Does the company	have an enviro	nmental manage	ment system?	⊠ Yes	□ No						
The company poss certification in con		⊠ ISO 9000	⊠ ISO 14000	Other	If "other", please specify:						
Other information:				Other information:							

3 Product information

Country of final manufac	cture India	If country cannot be stated, please state why							
Area of use carriageways, pedestrian area									
Is there a Safety Data Sh	eet for this product?			Not relevant ■	Yes	□No			
In accordance with the re	egulations of the Swedish	Classificati	ion		☐ Not relevant				
Chemicals Agency, plea	se state:	Labelling							
Is the product registered	in BASTA?				Yes	☐ No			
Has the product been									
Is there a Type III environmental declaration for the product?									
Other information:									

4 Contents (To add a new green row, select and copy an entire empty row and paste it in)

At the time of delivery, the product comprises the following parts/components, with the chemical composition stated:									
Constituent materials/ components Constituent substances Weight EG no/ CAS no cation Classification									
Cover/Frame	Iron	93%	7439-89-6						
	Carbon	3.5%	7440-44-0						
	Silicon	2.5%	7440-21-3						
	Other alloys	1%			_				

Gasket	HDPE	100%	9002-88-4							
Other information:										
If the chemical composition of the product after it is built in differs from that at the time of delivery, the content of the finished built in product should be given here. If the content is unchanged, no data need be given in the following table.										
Constituent materials/ components	Constituent substances	Weight % or g	EG no/ CAS no (or alloy)	Classifi- cation	Comments					
Other information:										

5 Production phase

o i roddotion phase	<u> </u>									
Resource utilisation and env ways:	ironmental im	pact during pro	duction o	f the	item is repo	rted	in one of the following			
1) Inflows (goods, intermoutflows (emissions and	ediate goods, en d residual produ	ergy etc) for the cts) from it, i.e.	registered from "gate	l prod e-to-g	uct into the rate".	nan	ufacturing unit, and the			
2) All inflows and outflow	vs from the extr	action of raw ma	aterials to f	finish	ed products i	.e. "	cradle-to-gate".			
3) Other limitation. State	what:									
The report relates to unit of pr	The report relates to unit of product Reported product The product's product group The product's production unit									
Indicate raw materials and in	ntermediate go	ods used in the r	nanufactur	e of t	he product		Not relevant			
Raw material/intermediate goo	ods	Quantity and u	unit			Co	mments			
J		·								
Indicate recycled materials u	sed in the manu	facture of the pr	oduct				Not relevant			
Type of material		Quantity and a	unit			Co	mments			
Enter the energy used in the n	nanufacture of th	he product or its component parts				☐ Not relevant				
Type of energy		Quantity and unit				Comments				
Enter the transportation used	in the manufac	ture of the produ	uct or its co	ompo	nent parts		Not relevant			
Type of transportation		Proportion %	• • •				Comments			
		•								
Enter the emissions to air , was component parts	iter or soil from	the manufactur	e of the pr	oduct	or its		Not relevant			
Type of emission		Quantity and u	unit			Co	mments			
Enter the residual products for	rom the manufa	cture of the prod	luct or its o	compo	onent parts		☐ Not relevant			
			Proportio		cycled					
			Material		Energy		_			
Residual product	Waste code	le Quantity recycled % Comments								
					<u> </u>					
Is there a description of the data accuracy for the manufacturing data?	Yes	□ No	If "yes",	pleas	e specify:	_				
Other information:										

6 Distribution of finished p	oroa	uct									
Does the supplier put into practice a syste product?	em for	returning loa	d ca	rriers for	the	□ N	Not relevar	ıt	Yes	☐ No	
Does the supplier put into practice any sy for the product?	stems	involving mu	ılti-u	ise packa	aging		Not relevar	ıt	Yes	□ No	
Does the supplier take back packaging fo	r the p	roduct?					Not relevar	ıt	Yes	☐ No	
Is the supplier affiliated to REPA?							Not relevar	ıt	Yes	☐ No	
Other information:											
7 Construction phase											
Are there any special requirements for the product during storage?							No If "yes", please specify: protect from stagnant water accumalation				
Are there any special requirements for adjabuilding products because of this product?	cent	Not releva	ant	Yes		No	If "yes",	, ple	ease specif	y:	
Other information:											
8 Usage phase			-								
Does the product involve any special requintermediate goods regarding operation a				Yes	1	No		-	ase specify and closi	r: crowbar ing	
Does the product have any special energy requirements for operation?				Yes		No If "yes", please specify:					
Estimated technical service life for the pr											
a) Reference service life estimated as being approx.	5 rs	⊠ 10 years	yea	15 ars		years yea		Commentsdepends on the usage and how fast the tread		age and	
b) Reference service life estimated to be	in the i	interval of		years			patterns wear out				
Other information:									pattorrio i		
9 Demolition											
Is the product ready for disassembly (taking apart)?	ing	☐ Not rele	evan	t	<u> </u>	Yes	☐ No	If	"yes", plea	ase specify:	
Does the product require any special mea to protect health and environment during demolition/disassembly?	sures	⊠ Not rele	evan	t		Yes	☐ No	If	"yes", plea	ase specify:	
Other information:		•		•							
10 Waste management											
Is it possible to re-use all or parts of the product?		Not rele	evan	t		Yes	☐ No	If	"yes", plea	ase specify:	
Is it possible to recycle materials for all oparts of the product?									yes", please specify:		
Is it possible to recycle energy for all or p of the product?	oarts	⊠ Not rele	evan	t	<u> </u>	Yes	☐ No	If	"yes", plea	ase specify:	
Does the supplier have any restrictions ar recommendations for re-use, materials or energy recycling or waste disposal?		⊠ Not rele	evan	t	<u> </u>	Yes	☐ No	If	"yes", plea	ase specify:	
Enter the waste code for the supplied pro	oduct 1	7 04 05									
Is the supplied product classed as hazard	lous wa	aste?							Yes	⊠ No	
If the chemical composition of the product delivery, meaning that another waste cod If it is unchanged, the following details composition of the product delivery.	e is giv	ven to the fini									

Enter the waste code for	the built in product								
Is the built in product cl	Is the built in product classed as hazardous waste?								
Other information:									
11 Indoor environment (To add a new green row, select and copy an entire empty row and paste it in)									
When used as intended,	When used as intended, the product gives off the following emissions: Image: The product does not have any emissions Image: The product does not have a product does not have a pro								
Type of emission	Quantity [µg/m²h]	or [mg/m³h]	Meth	nod of	Commer	nts			
	4 weeks	26 weeks	mea	surement					
Can the product itself give	ve rise to any noise?			ot relevant	Yes	☐ No			
Value	U	nit	Method of measurement						
Can the product give rise	e to electrical fields?		☐ Not relevant ☐ Yes ☐			☐ No			
Value	Value Unit								
Can the product give rise	e to magnetic fields?			ot relevant	Yes	☐ No			
Value	U	nit	Meth	od of measuremen	t				
Other information:									

References

Appendices